Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 15 Oct 2023 until 23:59 on Monday 16 Oct 2023

Forecast Issued on Sunday 15 Oct 2023 at 02:23

Confidence: High confidence for dry and settled conditions until at least Tuesday. Confidence then becomes low for the timing and northward extent of rain moving into the United Kingdom from the south.

Headline for Sunday 15 Oct 2023: Dry with sunny spells and easing winds.

Mountain weather hazards on Sunday 15 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 15 Oct 2023

Weather: A touch of frost in some valleys and isolated fog patches. These will clear then a dry and bright day with plenty of sunshine. Cloud will bubble up a little in the afternoon to bring the odd light shower, wintry above 800m.

Chance of cloud-free hill tops above 800m: 95%.

Low cloud and visibility: Generally excellent visibility with clear views of distant hills. Isolated fog patches in the morning and brief reductions in any afternoon showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 15 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/30 N	18/22 NW	16/22 NW	13/17 W	11/13 SW	9/10 W	7/9 S
600	17/24 N	12/18 NW	16/21 NW	12/16 W	7/11 W	6/8 W	6/8 S
300	4/19 N	4/15 NW	9/19 NW	7/15 W	3/9 W	2/7 W	2/6 S
Valley	4/20 N	2/10 NW	7/16 NW	6/13 NW	2/8 NW	2/4 NW	1/3 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-9	0/-6	2/-4	2/-3	2/-2	2/-2	2/-1
600	0/-6	2/-3	4/-0	5/1	4/1	4/1	4/2
300	2/-0	4/3	8/5	7/5	6/5	5/4	5/4
Valley	5/3	7/6	10/8	10/8	9/8	8/8	8/7
Freezing Level*	400m	600m	900m	1000m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the tops, especially in the fresh winds during the morning.

Forecast for Monday 16 Oct 2023

Weather: A chilly start with a few pockets frost. A dry and settled day with long bright or hazy sunny spells.

Maximum wind: Southerly 5-10mph.

Chance of cloud-free hill tops above 800m: 100%.

Low cloud and visibility: Excellent visibility.

Temperature: **Valleys:** Plus 3C rising to 9C.
At 800m: 0C rising to 4C.
Freezing level: 700m, rising above summits during daytime.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:23 on Sun 15 Oct 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.